

RECEIVED  
CENTRAL FAX CENTER

Transmission by Facsimile on October 28, 2005

OCT 28 2005

PATENT  
Dkt. STL11497

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Xu Zuo and Xiachong Sun  
 Assignee: SEAGATE TECHNOLOGY LLC  
 Application No.: 10/713,825 Group No.: 2652  
 Filed: November 14, 2003 Examiner: Allen Cao  
 For: ACTUATOR ASSEMBLY INCLUDING AN ACTUATOR BODY DAMPING ASSEMBLY

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
 BEFORE MAILING DATE OF EITHER A FINAL ACTION  
 OR NOTICE OF ALLOWANCE (37 C.F.R. § 1.97(c))**

**TIME OF TRANSMITTAL OF ACCOMPANYING  
 INFORMATION DISCLOSURE STATEMENT**

1. The information disclosure statement transmitted herewith is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in Section 1.49, in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but *before* the mailing date of either

- (1) a final action under § 1.113 or
- (2) a notice of allowance under § 1.311

whichever occurs first.

11/01/2005 CNGUYEN2 00000073 10713825

## FEE

03 FC:1806

180.00 0P

2. Accompanying this transmittal is the fee for submission of an information disclosure statement under section 1.97(c). (\$180.00)

---

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)**

I hereby certify that, on the date shown below, this correspondence is being:

## TRANSMISSION

facsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300.

Signature

Diana C. AndersonDate: October 28, 2005

Diana C. Anderson

(type or print name of person certifying)

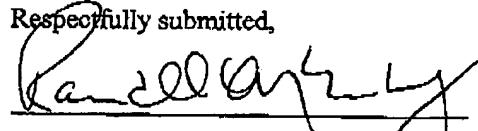
## METHOD OF PAYMENT OF FEE

3. Authorization is hereby made to charge the amount of \$180.00 to Credit card as shown on the attached credit card information authorization form PTO-2038.

Charge any additional fees required by this paper or credit any to Deposit Account No. 06-0540. A duplicate of this paper is attached.

Respectfully submitted,

Date: 10/28/05

  
Randall K. McCarthy, Registration No. 39,297  
Mitchell K. McCarthy, Registration No. 38,794  
Fellers, Snider, Blankenship, Bailey & Tippens, P.C.  
100 North Broadway, Suite 1700  
Oklahoma City, OK 73102-8820  
Telephone: 405-232-0621  
Fax: 405-232-9659  
Customer No. 33900

Transmission by Facsimile on October 28, 2005

**COPY**  
PATENT  
 DAI. STL 497

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Xu Zuo and Xiaohong Sun  
 Assignee: SEAGATE TECHNOLOGY LLC  
 Application No.: 10/713,825 Group No.: 2652  
 Filed: November 14, 2003 Examiner: Allen Cao  
 For: ACTUATOR ASSEMBLY INCLUDING AN ACTUATOR BODY DAMPING ASSEMBLY

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
 BEFORE MAILING DATE OF EITHER A FINAL ACTION  
 OR NOTICE OF ALLOWANCE (37 C.F.R. § 1.97(c))**

**TIME OF TRANSMITTAL OF ACCOMPANYING  
 INFORMATION DISCLOSURE STATEMENT**

1. The information disclosure statement transmitted herewith is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in Section 1.49<sup>1</sup> in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but *before* the mailing date of either

- (1) a final action under § 1.113 or
- (2) a notice of allowance under § 1.311

whichever occurs first.

**FEE**

2. Accompanying this transmittal is the fee for submission of an information disclosure statement under section 1.97(c). (\$180.00)

---

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)**

I hereby certify that, on the date shown below, this correspondence is being

**TRANSMISSION**

facsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300

Diana C. Anderson  
 Signature

Date: October 28, 2005

Diana C. Anderson

(type or print name of person certifying)

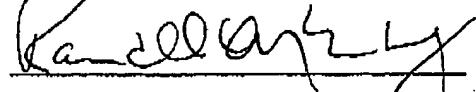
**METHOD OF PAYMENT OF FEE**

3. Authorization is hereby made to charge the amount of \$180.00 to Credit card as shown on the attached credit card information authorization form PTO-2038.

Charge any additional fees required by this paper or credit any to Deposit Account No. 06-0540. A duplicate of this paper is attached.

Date: 10/28/05

Respectfully submitted,



Randall K. McCarthy, Registration No. 39,297  
Mitchell K. McCarthy, Registration No. 38,794  
Fellers, Snider, Blankenship, Bailey & Tippens, P.C.  
100 North Broadway, Suite 1700  
Oklahoma City, OK 73102-8820  
Telephone: 405-232-0621  
Fax: 405-232-9659  
Customer No. 33900

RECEIVED  
CENTRAL FAX CENTER

Transmission by Facsimile on October 28, 2005

OCT 28 2005

PATENT

Dkt. STL11497

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Xu Zuo and Xiaohong Sun  
Assignee: SEAGATE TECHNOLOGY LLC  
Application No.: 10/713,825 Group No.: 2652  
Filed: November 14, 2003 Examiner: Allen Cao  
For: ACTUATOR ASSEMBLY INCLUDING AN ACTUATOR BODY DAMPING ASSEMBLY

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

1. Preliminary Statements
2. Forms PTO/SB/08A and 08B (formerly Form PTO-1449)
3. Copies of Listed Information Items Accompanying This Statement
4. Identification of Person(s) Making This Information Disclosure Statement

Section 1. Preliminary statements

Applicant submits herewith a list of patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

---

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

I hereby certify that, on the date shown below, this correspondence is being:

TRANSMISSION

Facsimile transmitted to the Patent and Trademark Office, (371) 273 - 8300.

Diana C. Anderson

Signature

Diana C. Anderson  
(type or print name of person certifying)

Date: October 28, 2005

PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449A/17TO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

### Shee

1

---

1

**• Complete if Known**

Application Number	10/713,825
Filing Date	11/14/2003
First Named Inventor	Xu Zuo
Art Unit	2652
Examiner Name	Allen Cao
Attorney Docket Number	STI 11497

**U. S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>a</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>b</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature \_\_\_\_\_ Date Considered \_\_\_\_\_

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (07-05)

Approved for use through 08/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449B/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p><i>(Use as many sheets as necessary)</i></p>				<p><i>Complete if Known</i></p> <table border="1"> <tr> <td>Application Number</td> <td>10/713,825</td> </tr> <tr> <td>Filing Date</td> <td>11/14/2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Xu Zuo</td> </tr> <tr> <td>Art Unit</td> <td>2652</td> </tr> <tr> <td>Examiner Name</td> <td>Allen Cao</td> </tr> <tr> <td>Attorney Docket Number</td> <td>STL11497</td> </tr> </table>		Application Number	10/713,825	Filing Date	11/14/2003	First Named Inventor	Xu Zuo	Art Unit	2652	Examiner Name	Allen Cao	Attorney Docket Number	STL11497
Application Number	10/713,825																
Filing Date	11/14/2003																
First Named Inventor	Xu Zuo																
Art Unit	2652																
Examiner Name	Allen Cao																
Attorney Docket Number	STL11497																
Sheet	1	of	1														

## NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.**

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**Section 3. Copies of Listed Information Items Accompanying This Statement**

A legible copy of the IBM Technical Disclosure Bulletin listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449) accompanies this information statement.

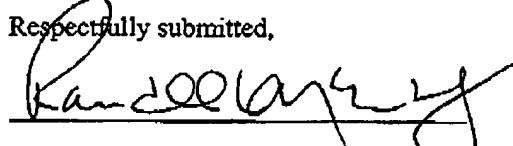
**Section 4. Identification of Person Making This Information Disclosure Statement**

The person making this certification is:

a. the practitioner who signs below on the basis of the information supplied by the inventor(s) and in the practitioner's file.

Date: 10/28/05

Respectfully submitted,



Randall K. McCarthy, Registration No. 39,297  
Mitchell K. McCarthy, Registration No. 38,794  
Fellers, Snider, Blankenship, Bailey & Tippens, P.C.  
100 North Broadway, Suite 1700  
Oklahoma City, OK 73102-8820  
Telephone: 405-232-0621  
Fax: 405-232-9659  
Customer No. 33900